the specification of which

## COMBINED DECLARATION AND POWER OF ATTORNEY IN ORIGINAL APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## WATER CONTENT PROBE

•			
check one)	[x]	is attached hereto.	
·	[]	was filed on Application Serial No was amended on	as , and 
		(if	applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I do not know and do not believe the invention was ever known or used in the United States of America as before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application and that the same was not in public use or on sale in the United States of America more than one year prior to this application.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which

priority is claimed.

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119:

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (date, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
			[] yes [] no
			[] yes [] no
			[] yes [] no
			[] yes [] no
			[] yes [] no

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America as listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120

U.S. APPLICATIONS			STATUS (check one)			
U.S. APPLICATION NUMBER		U.S. FILING DATE	PATENTED	PENDING	ABANDONE D	
PCT APPLICATION	NS DESIGNATIN	G THE U.S.				
PCT APPLICATION NUMBER	PCT FILING DATE	U.S. SERIAL NUMBER ASSIGNED (if any)				

I hereby appoint the following attorneys, with full powers of substitution and revocation and the power to appoint associate attorneys, to prosecute said application, to receive all documents issued by the U.S. Patent and Trademark Office based thereon, including the original Letters Patent,

o pay any and all fees, including maintenance fees, to file for reissues or extensions, to request reexamination, and to otherwise transact all business in the U.S. Patent and Trademark Office connected therewith:

Robert J. Depke (Reg. No. 37,607), Victor S. de Gyarfas (Reg. No. 40,583), Douglas M. Eveleigh (Reg. No. 43,426), Susan D. Reinecke (Reg. No. 40,198), Robert S. Rigg (Reg. No. 36,991), Deborah Schavey Ruff (Reg. No. 33,770), Donald W. Rupert (Reg. No. 29,974), Daniel H. Shulman (Reg. No. P45,106), Richard A. Speer (Reg. No. 17,930), Steven G. Steger (Reg. No. 40,185), Wayne L. Tang (Reg. No. 36,028), David M. Thimmig (Reg. No. 36,034), Michael O. Warnecke (Reg. No. 24,345) and William J. Robinson (Reg. No. 29,430) all located at the address shown below.

Direct all telephone calls to Wayne L. Tang at Telephone No. 312-701-8609.

Address all correspondence to:

Wayne L. Tang
MAYER, BROWN & PLATT
P.O. Box 2828
Chicago, Illinois 60690-2828

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	Kim Manwaring			
Inventor's Signature  Date:	7 Oct 2001			
Citizenship:	United States of America			
Residence:	2287 North 1430 East			
City, State:	Provo, Utah 84604			
Post Office Address:	Same			
Full Name of Inventor:	Mark L. Manwaring			
Inventor's Signature	Mah C Many			
Date:	Mah C Manyang OC oct 20.1			
Citizenship:	United States of America			
Residence:	1430 S.W. Wadleigh Drive 3263 Shadowbrook Circle			
City, State:	Pullman, WA 99163 Proce UT 84664			
Post Office Address:	Same			